BELZONA REPAIRS LIVE LEAK ON TRANSFORMER

ID: 1490

Industry: Power Customer Location: Electricity Distribution Company, UK

Application: VPF-Valves, Pipes and Fittings Application Date: 2007

Substrate: Steel

Products: * Belzona® 1161 (Super UW Metal),

* Belzona® 1291 (ES-Metal),

Problem

Oil leak causing environmental contamination.







Photograph Descriptions

- * Leak area,
- * Leak stopped with Belzona® 1291,
- * Application completed with Belzona® 1161,

Application Situation

Pipework on oil filled transformer.

Application Method

Application was carried in accordance with Belzona Know-How System leaflet VPF-11a. Belzona® 1291 used to firstly seal the live leak. The pipework was then encapsulated to prevent further leakage.

Belzona Facts

The costly need to drain down the oil to effect a repair (£8,000) was eradicated, the Belzona repair was carried out in less than 2 hours.

ISO 9001:2015 Belzona products are
FS 695214 manufactured under an ISO
ISO 14001:2015 9000 Registered Quality
EMS 695213 Management System.

BELZONA®
Repair • Protect • Improve